ansmitted herewith for filing is the Patent Application of:

wentor: CHENG T. HORNG, RU-YING TONG

For: A NOVEL PROCESS AND STRUCTURE TO FABRICATE CPP SPIN VALVE HEADS FOR ULTRA-HIGH RECORDING

	<u>DENSITY</u>					· _	
Enclosed are:						PTO 87	
x	1 sheets of drawing(s) - formal.					s.∪ 863	
х	An assignment of the invention to Headway Technologies, Inc.					10/7 10/7	
	An associate power of attorney Applicant claims small entity status					28.	
	Request & Certification under 35 USC 122(b)(2)(b)(i)						
The filing fee has been calculated as shown below:							
		(Col. 1)	(Col. 2)	OTHER THAN	A SMALL ENTITY		
FOR:		NO. FILED	NO. EXTRA	RATE	FEE		
BASIC	FEE				\$ 770.		
,	CLAIMS	55 -20=	35	x 18 =	\$ 630.		
	CLAIMS	4 -3=	1	x 86 =			
LINDLI	CLAIIVIS	1 4-5	<u> </u>	X 80 -	\$ 86.		
				SUB TOTAL	\$ 1,486.		
				ASSIGNMENT	\$40.		
				TOTAL	\$ 1.526.		
X	Please charge my Deposit Account No. 19-0033 in the amount of \$ 1,526. A duplicate copy of this sheet is enclosed.						
X	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any						
	overpayment	overpayment to Deposit Account No. 19-0033. A duplicate copy of this sheet is enclosed.					
	X Any additional filing fees required under 37 CFR §1.16.						
	X A	X Any patent application processing fees under 37 CFR §1.17.					

EXPRESS MAIL CERTIFICATE

Express Mail No.EV385357828US

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450. Applicant and/or Attorney requests the date of deposit as the Filing Date.

Signature / Date

HEN B. ACKERMAN, REG. NO. 37,761